



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

SIXTH FLOOR,
PRUDENTIAL BUILDING,
195 NORTH TERRACE,
ADELAIDE

BUILDING APPROVALS

SOUTH AUSTRALIA

MARCH 1967

SCOPE

This bulletin shows in table 1 the number of "New Houses and Flats" and the value of "New Houses and Flats", "Other New Buildings", and "Additions and Alterations", approved in South Australia from 1962 to March 1967. Details for the same period of number of flats and houses classified by type and of value of new buildings classified by type are shown in tables 2 and 3.

The statistics relate only to buildings as distinct from the construction of roads, bridges, railways, earth works, water storage, etc. and have been compiled from (a) particulars listed on returns from local government authorities of permits issued to private persons and organizations for building in areas subject to building control, (b) particulars, furnished on the same returns, of building known to be projected or to have started in areas beyond such building control but within the general jurisdiction of such authorities, and (c) details of contracts let or expenditure authorized by governmental and semi-governmental authorities shown on returns furnished by these authorities.

All values in this issue are expressed in decimal currency (\$2=£1).

DEFINITIONS

VALUE: The values shown represent the estimated cost when completed (excluding cost of land) of new buildings and of additions and alterations to existing buildings.

NEW BUILDING: Alterations and additions of \$10,000 and over to existing buildings are recorded as "new" buildings.

PRIVATE AND GOVERNMENT: Building is classified as "Private" or "Government" according to ownership, e.g. the majority of homes built by government housing authorities are classified as "Government" even though some are intended for sale on completion.

COMMENT

For purposes of comparison it should be borne in mind that the volume of building approvals can be considerably affected from month to month by the incidence of large projects such as blocks of flats, hospitals, multi-storey office buildings, etc. Also, because of administrative arrangements of governmental authorities, only annual figures for government housing contracts let are really meaningful.

During the three months ended March 1967 the number of houses and flats approved for private owners totalled 1,373, a decrease of 437 from the figure of 1,810 for the previous three months and 594 less than the 1,967 approved during the three months ended March 1966.

The value of other new buildings approved (private and government combined) was \$8,999,000 which was \$1,178,000 more than for the previous three months and \$1,240,000 more than for the three months ended March 1966.

The value of all buildings and alterations and additions approved was \$24,654,000, a decrease of \$1,688,000 from the figure for the previous three months and \$1,651,000 less than for the three months ended March 1966.

TABLE 1 - NEW HOUSES AND FLATS, OTHER NEW BUILDINGS, AND ALTERATIONS AND ADDITIONS APPROVED : SOUTH AUSTRALIA

Period	New Houses and Flats				Other New Buildings			Alterations and Additions			All Building Approved		
	Number (a)			Value	Private	Government	Total	Private	Government	Total	Private	Government	Total
	Private	Govt.	Total										
				\$'000									
1962	7,485	2,511	9,996	62,322	27,998	20,228	48,226	12,308	1,726	14,034	91,762	32,820	124,582
1963	9,026	2,169	11,195	75,720	31,676	20,750	52,426	12,824	2,480	15,304	106,698	36,752	143,450
1964	10,106	4,470	14,576	96,564	34,286	43,096	77,382	16,770	2,440	19,210	122,078	71,078	193,156
1965	8,890	2,741	11,631	82,048	38,340	37,070	75,410	15,904	2,112	18,016	120,814	54,660	175,474
1966	7,921	1,773	9,694	69,595	20,046	18,932	38,978	14,601	1,534	16,135	94,275	30,433	124,708
Jan.-Mar. 1965	2,231	49	2,280	16,654	5,674	13,984	19,658	3,782	306	4,088	25,808	14,592	40,400
1966	1,967	69	2,036	14,666	5,396	2,363	7,759	3,503	377	3,880	23,147	3,158	26,305
1967	1,373	193	1,566	12,420	5,396	3,603	8,999	3,117	118	3,235	19,594	5,060	24,654
1966 - January	499	15	514	3,829	1,562	446	2,008	1,113	71	1,184	6,426	595	7,021
February	747	41	788	5,510	1,211	319	1,530	1,191	175	1,366	7,657	749	8,406
March	721	13	734	5,327	2,623	1,598	4,221	1,199	131	1,330	9,064	1,814	10,878
April	665	262	927	5,984	1,572	2,560	4,132	1,103	81	1,184	7,535	3,765	11,300
May	690	156	846	5,826	1,941	181	2,122	1,166	249	1,415	8,236	1,127	9,363
June	887	55	942	7,174	2,497	1,510	4,007	1,517	208	1,725	10,921	1,985	12,906
July	524	797	1,321	9,245	1,021	2,761	3,782	1,094	133	1,227	6,204	8,050	14,254
August	586	133	719	5,356	1,151	2,908	4,059	1,186	136	1,322	6,862	3,875	10,737
September	792	128	920	6,601	2,822	2,474	5,296	1,519	85	1,604	10,412	3,089	13,501
October	610	77	687	5,331	913	1,371	2,284	1,228	91	1,319	7,086	1,848	8,934
November	686	65	751	5,301	1,231	1,444	2,675	1,309	116	1,425	7,466	1,935	9,401
December	514	31	545	4,111	1,502	1,360	2,862	976	58	1,034	6,406	1,601	8,007
1967 - January	392	84	476	3,702	2,231	223	2,454	1,021	42	1,063	6,358	861	7,219
February	499	85	584	4,420	2,139	2,010	4,149	1,061	32	1,093	7,042	2,620	9,662
March	482	24	506	4,298	1,026	1,370	2,396	1,035	44	1,079	6,194	1,579	7,773

(a) Individual dwelling units - houses and flats combined.

TABLE 2 - NEW BUILDINGS APPROVED : TYPE OF BUILDING, VALUE, SOUTH AUSTRALIA

Period	Houses	Flats	Business Premises					Education	Religious	Health	Enter- tainment and Rec- reation	Miscell- aneous (b)	Total
			Hotels, Hostels	Shops	Factories	Office Premises	Other (a)						
\$'000													
1963	71,294	4,426	1,458	5,100	12,784	4,054	6,092	5,766	3,086	7,086	752	6,248	128,146
1964	84,828	11,736	1,884	3,864	21,424	6,432	5,706	14,664	1,286	15,884	1,716	4,522	173,946
1965	70,992	11,056	4,338	4,816	11,292	13,706	8,506	16,566	1,602	10,038	1,536	3,010	157,458
1966	62,698	6,897	1,805	2,440	5,868	3,523	4,493	12,433	847	4,150	1,086	2,333	108,573
Jan.-Mar. 1965	13,276	3,378	904	898	2,154	5,646	2,358	5,802	84	420	138	1,254	36,312
1966	12,670	1,996	761	730	882	522	1,087	2,036	215	1,058	168	300	22,425
1967	11,065	1,355	317	909	1,891	588	3,227	1,012	208	202	208	437	21,419
1966 - January	3,272	557	560	283	337	227	132	82	69	168	70	80	5,837
February	4,891	619	-	58	326	151	298	448	-	54	34	161	7,040
March	4,507	820	201	389	219	144	657	1,506	146	836	64	59	9,548
April	5,354	630	94	225	668	441	387	2,061	-	32	144	80	10,116
May	5,177	649	79	75	441	129	303	327	140	14	114	500	7,948
June	6,707	467	51	158	1,031	273	588	975	130	453	50	298	11,181
July	8,840	405	37	67	532	153	330	1,966	11	400	169	117	13,027
August	4,948	408	57	160	237	1,314	236	1,621	58	295	60	21	9,415
September	6,048	553	279	210	1,440	184	150	1,065	23	1,629	95	221	11,897
October	4,675	656	48	37	221	94	503	1,051	-	20	105	205	7,615
November	4,673	628	88	198	380	368	288	783	186	144	44	196	7,976
December	3,606	505	311	580	36	45	621	548	84	105	137	395	6,973
1967 - January	3,193	509	95	213	306	435	1,185	47	29	63	30	51	6,156
February	3,980	440	110	477	1,107	65	1,803	122	149	26	164	126	8,569
March	3,892	406	112	219	478	88	239	843	30	113	14	260	6,694

(a) Includes service stations, warehouses, communication buildings, etc.

(b) Includes defence buildings, homes for aged, homes for children, etc.

TABLE 3 - HOUSES (TYPE) AND FLATS APPROVED : NUMBER, SOUTH AUSTRALIA

Period	Houses				Flats (d)	Total Houses and Flats
	Attached Cottages (a)	Other Houses (b)				
		Brick, Stone etc. (c)	Fibro Cement	Other		
1962	836	8,226	255	38	641	9,996
1963	110	9,683	356	33	1,013	11,195
1964	1,674	10,044	478	17	2,363	14,576
1965	1,048	7,940	474	28	2,141	11,631
1966	1,079	6,611	415	25	1,564	9,694
Jan.-Mar. 1965	34	1,513	89	8	636	2,280
1966	89	1,384	81	11	471	2,036
1967	60	1,114	100	2	290	1,566
1966 - January	39	325	28	2	120	514
February	32	563	22	3	168	788
March	18	496	31	6	183	734
April	307	451	24	1	144	927
May	162	525	17	2	140	846
June	123	660	54	2	103	942
July	45	1,160	25	-	91	1,321
August	28	565	24	1	101	719
September	173	552	68	4	123	920
October	11	499	38	2	137	687
November	80	475	41	-	155	751
December	61	340	43	2	99	545
1967 - January	10	345	22	-	99	476
February	46	397	41	-	100	584
March	4	372	37	2	91	506

(a) Dwelling units, mostly of brick, stone or brick veneer construction. Includes those intended specifically for occupation by elderly persons.

(b) According to material of outer walls. (c) Includes brick veneer, concrete, and composite. (d) Dwelling units (including home units).

D.L.J. AITCHISON
DEPUTY COMMONWEALTH STATISTICIAN
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Commonwealth Bureau of Census and Statistics
ADELAIDE S.A.
21st April 1967

ATMOSPHERIC

DATE	TIME	WIND	TEMP	HUMID	SEA	WAVE	SWELL	WIND	TEMP	HUMID	SEA	WAVE	SWELL
10/10/77	0800	10	18	85	1	2	3	10	18	85	1	2	3
10/10/77	1200	15	22	80	1	2	3	15	22	80	1	2	3
10/10/77	1600	12	20	82	1	2	3	12	20	82	1	2	3
10/10/77	2000	10	18	85	1	2	3	10	18	85	1	2	3
10/10/77	2400	10	18	85	1	2	3	10	18	85	1	2	3
10/11/77	0800	10	18	85	1	2	3	10	18	85	1	2	3
10/11/77	1200	15	22	80	1	2	3	15	22	80	1	2	3
10/11/77	1600	12	20	82	1	2	3	12	20	82	1	2	3
10/11/77	2000	10	18	85	1	2	3	10	18	85	1	2	3
10/11/77	2400	10	18	85	1	2	3	10	18	85	1	2	3
10/12/77	0800	10	18	85	1	2	3	10	18	85	1	2	3
10/12/77	1200	15	22	80	1	2	3	15	22	80	1	2	3
10/12/77	1600	12	20	82	1	2	3	12	20	82	1	2	3
10/12/77	2000	10	18	85	1	2	3	10	18	85	1	2	3
10/12/77	2400	10	18	85	1	2	3	10	18	85	1	2	3